

Title (en)

Efficient securing of data on mobile devices

Title (de)

Effizientes Sichern von Daten auf mobilen Vorrichtungen

Title (fr)

Sécurisation efficace de données sur des dispositifs mobiles

Publication

**EP 2551786 B1 20150422 (EN)**

Application

**EP 11181540 A 20110916**

Priority

US 201113190853 A 20110726

Abstract (en)

[origin: EP2551786A2] A mobile device and associated method and computer-readable medium, wherein the device is configurable for data protection readiness. A preparation module is configured to perform preprocessing to prepare the mobile device for data protection readiness, the preprocessing includes: indicating certain items of data stored in the data storage arrangement which are of personal importance to an owner of the mobile device; indicating criteria that defines a situation for which the items of data of personal importance are to be secured; and indicating a set of actions to be carried out to secure the items of data of personal importance. A protection module is configured to monitor for an occurrence of the situation for which the items of data of personal importance are to be secured based on the criteria indicated by the preparation module, and to execute the set of actions indicated by the preparation module in response to a detection of the occurrence of the situation.

IPC 8 full level

**G06F 21/62** (2013.01); **G06F 21/88** (2013.01)

CPC (source: EP US)

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Designated contracting state (EPC)

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